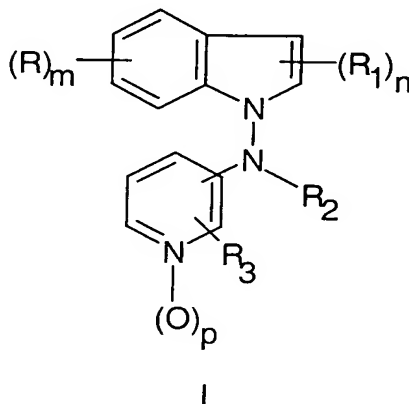


WE CLAIM:

1. A method of treating Demyelinating Diseases said method comprising administering to a patient in need thereof a therapeutically effective amount of a compound of formula I



wherein

m is 0, 1 or 2;

n is 0, 1 or 2;

p is 0 or 1;

each R is independently hydrogen, halogen, trifluoromethyl, C₁-C₆alkyl, C₁-C₆alkoxy, benzyloxy, hydroxy, nitro or amino;

each R₁ is independently hydrogen, C₁-C₆alkyl, C₁-C₆alkenyl, C₁-C₆alkanoyl, halogen, cyano, -C(O)C₁-C₆alkyl, -C₁-C₆alkyleneCN, -C₁-C₆alkyleneNR'R'' wherein R' and R'' are each independently hydrogen or C₁-C₆alkyl, -C₁-C₆alkyleneOC(O)C₁-C₆alkyl, or -CH(OH)R₄ wherein R₄ is hydrogen or C₁-C₆alkyl;

R₂ is hydrogen, C₁-C₆alkyl optionally substituted with halogen, hydroxy or benzyloxy, C₁-C₆alkenyl, C₁-C₆alkynyl,

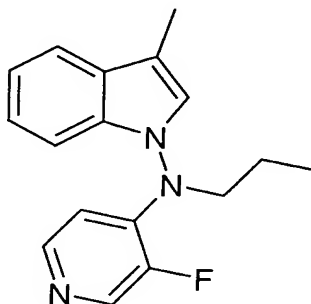
-CO₂C₁-C₆alkyl, or -R₅-NR'R'' wherein R₅ is C₁-C₆alkylene, C₁-C₆alkenylene or C₁-C₆alkynylene and R' and R'' are each independently hydrogen, C₁-C₆alkyl or alternatively the group -NR'R'' as a whole is 1-pyrrolidinyl; and R₃ is hydrogen, nitro, amino, halogen, C₁-C₆alkoxy, hydroxy or C₁-C₆alkyl

or a pharmaceutically acceptable salt thereof.

2. The method of claim 1 wherein R is hydrogen, halogen, trifluoromethyl, or C₁-C₆alkyl; R₁ is hydrogen or C₁-C₆alkyl; R₂ is hydrogen or C₁-C₆alkyl; R₃ is hydrogen, C₁-C₆alkyl or halogen; and p is 0.

3. The method of claim 1 wherein the Demyelinating Disease is multiple sclerosis.

4. The method of claim 2 wherein the compound has the following formula



5. The method of claim 4 wherein the Demyelinating Disease is multiple sclerosis.

6. A method of treating Demyelinating Conditions said method comprising administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

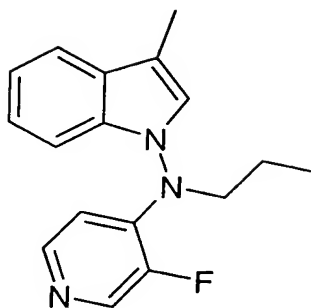
7. The method of claim 6 wherein R is hydrogen, halogen, trifluoromethyl, or C₁-C₆alkyl; R₁ is hydrogen or C₁-C₆alkyl; R₂ is hydrogen or C₁-C₆alkyl; R₃ is hydrogen, C₁-C₆alkyl or halogen; and p is 0.

8. The method of claim 6 wherein the Demyelinating Condition is Spinal Cord Injury.

9. The method of claim 6 wherein the Demyelinating Condition is Traumatic Brain Injury.

10. The method of claim 6 wherein the Demyelinating Condition is Stroke.

11. The method of claim 7 wherein the compound has the following formula



12. The method of claim 11 wherein the Demyelinating Condition is Spinal Cord Injury.

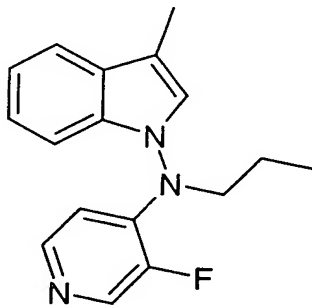
13. The method of claim 11 wherein the Demyelinating Condition is Traumatic Brain Injury.

14. The method of claim 11 wherein the Demyelinating Condition is Stroke.

15. A method of Stroke Rehabilitation said method comprising administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

16. The method of claim 14 wherein R is hydrogen, halogen, trifluoromethyl, or C₁-C₆alkyl; R₁ is hydrogen or C₁-C₆alkyl; R₂ is hydrogen or C₁-C₆alkyl; R₃ is hydrogen, C₁-C₆alkyl or halogen; and p is 0.

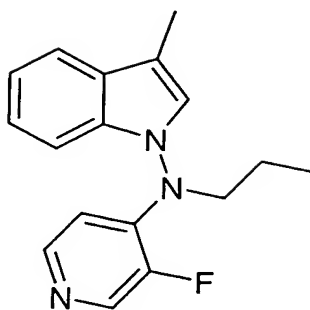
17. The method of claim 16 wherein the compound has the following formula



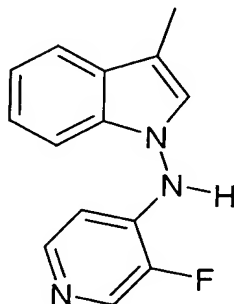
18. A method of blocking the potassium channel in a patient in need thereof by administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

19. The method of claim 18 wherein R is hydrogen, halogen, trifluoromethyl, or C₁-C₆alkyl; R₁ is hydrogen or C₁-C₆alkyl; R₂ is hydrogen or C₁-C₆alkyl; R₃ is hydrogen, C₁-C₆alkyl or halogen; and p is 0.

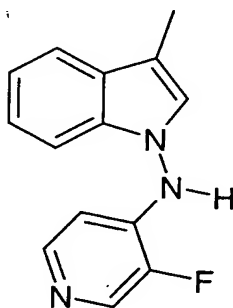
20. The method of claim 19 wherein the compound has the following formula



- 5 21. The method of claim 2 wherein the compound has the following formula



22. The method of claim 7 wherein the compound has the following formula



10

23. The method of claim 22 wherein the demyelinating condition is Spinal Cord Injury.

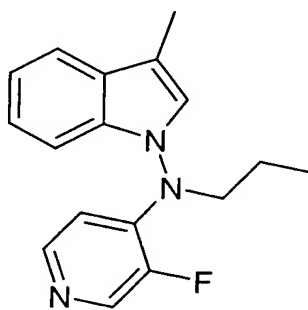
- 15 24. The method of claim 22 wherein the demyelinating condition is Traumatic Brain Injury.

25. The method of claim 22 wherein the demyelinating condition is Stroke.

10076191-02402
2007-05-15

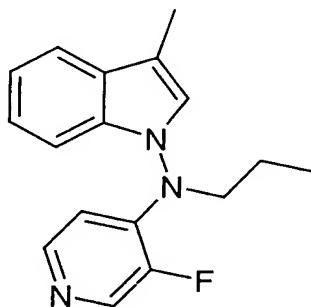
26. A method of treating Neuropathic Pain said method comprising administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

5 27. The method of claim 26 wherein the compound has the following formula:



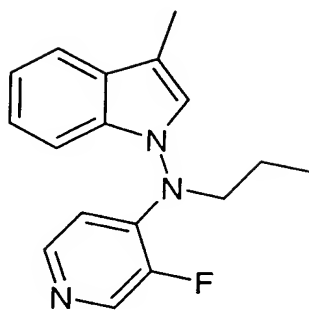
28. A method of treating Bladder Irritation said method comprising administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

29. The method of claim 28 wherein the compound has the following formula:



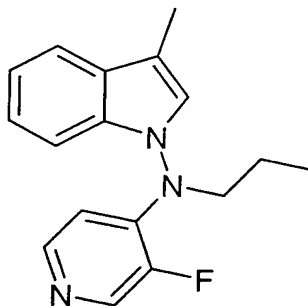
30. A method of treating Over Active Bladder said method comprising administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

31. The method of claim 30 wherein the compound has the following formula:



32. A method of treating chemokine-induced pain said method comprising administering to a patient in need thereof a therapeutically effective amount of the compound of claim 1.

33. The method of claim 32 wherein the compound has the following formula:



20070619 094430